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TO:

Examiner Kiley S. Stoner

Facsimile #703-872-9306

U. S. Patent Office

FROM:

J. Paul Plummer

713-431-7360

Facsimile #713-431-4664

DATE:

January 11, 2005

RE:

U. S. Application No. 10/633,134, filed August 1, 2003

Attorney Docket No. 2002.010

Total Number of Pages Transmitted (including this cover page) __5

Transmitted by: Margaret Gnewuch

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MESSAGE:

Following is a Response to Office Action Mailed December 6, 2004 (4 pages).

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713 431 4664 P.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. R. O'Donnell et al.

Examiner: Stoner, Kiley S.

Filed: August 1, 2003

Art Unit: 1725

Serial No.: 10/633,134

9999999 Attorney Docket No.: 2002.010

Title: Toughness-Optimized Weld Joints and

Confirmation No.: 3121

Methods for Producing Said Weld **Joints**

VIA FACSIMILE

January 11, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED DECEMBER 6, 2004

Sir:

The accompanying Introductory Comments, Amendments to the Claims and Remarks are offered in response to the Office Action mailed December 6, 2004.

INTRODUCTORY COMMENTS

In the office action, the examiner rejected claim 2 as a product-by-process claim. Applicants wish to amend the claims to cancel claim 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.